: SADDLE FITTING, FWD (OUTBOARD/INBOARD)

Monday, 14/11/2005 3:41:03 PM

Alba Panzuto

## **Process Sheet**

Customer

: CU-DAR001 Dart Helicopters Services

Job Number : 24433 **Estimate Number** 

: 10530

P.O. Number

: NIA

This Issue Prsht Rev.

: 14/11/2005

: NC : NIA : NIA

S.O. No. : NIA

: MACHINED PARTS Type

**Drawing Number** 

**Part Number** 

: D2571 REV D : N/A

**Project Number Drawing Revision** 

**Drawing Name** 

: D : NIA

: D2571

Material **Due Date** 

: 30/11/2005

Qty:

8 Um: Each

Written By

Comment

First Issue

**Previous Run** 

: SEE COMMENT BROW

: SER COMMENT BELOW. : Est: I 02.10.02 Re-format; Change to Dwg Rev. D &

incorporated D2572KJ

**Additional Product** 

**Checked & Approved By** 

Job Number:



Seq. #:

1.0

**Machine Or Operation:** D6101007

2.0 HAAS1 Description:

7075-T7351 8.25X7.75X2.5

HAAS CNC VERTICAL MACHINING #1 6101-007

Comment: HAAS CNC VERTICAL MACHINING #1 Program Batch No. 24433 Double check by:

1-Machine Step No 1 per Folio FA051 and inspect per attached Dimension Sheets MS 06/01/26 2-Machine Step No 2 per Folio FA051 and inspect per attached Dimension Sheets 06/01/26 3-Machine Step No 3 per Folio FA051 and inspect per attached Dimension Sheets MS 00/01/26

4-Deburr and remove all machining marks 06/01/25

5-Tumble to remove sharp edges.

CONVENTIONAL MILLING MACHINE



**Comment: CONVENTIONAL MILLING MACHINE** 

Machine keyway as per dwg D2571 & D2572 QC2

く.G

06/01/28

06/01/28

g

8

4.0

3.0

INSPECT PARTS AS THEY COME OFF MACHINE



Comment: INSPEC PARTS AS THEY COME OFF MACHINE 06101128

5.0 QC8

SECOND CHECK

Comment: SECOND CHECK

B6 06.01.29

Data: Monday, 14/11/2005 3:41:03 PM User: Alba Panzuto **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: SADDLE FITTING, FWD (OUTBOARD/INBOARD) Job Number: 24433 Part Number: D2571 Job Number: Seq. #: Machine Or Operation: Description: HAND FINISHING1 6.0 HAND FINISHING RESOURCE #1 Comment: HAND FINISHING RESOURCE #1 Acid etch and Alodine as per QSI 005 4.1 7.0 POWDER COATING Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 INSPECT POWDER COAT/CHEMICAL CONVERSIO QC3 8.0 Comment: INSPECT POWDER COAT 9.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock C 206/01/3 Location: ろ

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

10.0

Job Completion

Inspection Level 21 5 6 C



Page 2

Job Costing Report

Dart Aerospace Ltd. Hawkesbury

Nov 08, 2005 12:09 pm

Work Order No Project Name : D2571/72

Project For Work Order Type : Main

: WK545

Main WO Number

House Part Number: D2571

Description : Saddle, Fwd, Out

Manufactured : Yes Amount Req'd:

Amount Done : 0

Start Date : 10-05-05

Est Finish Date : 11-10-05 Act Finish Date

Drawings Regd : No Ok for Approval :

Approval Rec'd

Department Code:

Burden Flags : NNNNNNN : Open WO Status

Invoice State : Not Invoiced
Invoice Date :

Invoice Date :

Invoice Number :

Invoice Amount : 0.00

Order Entry No :

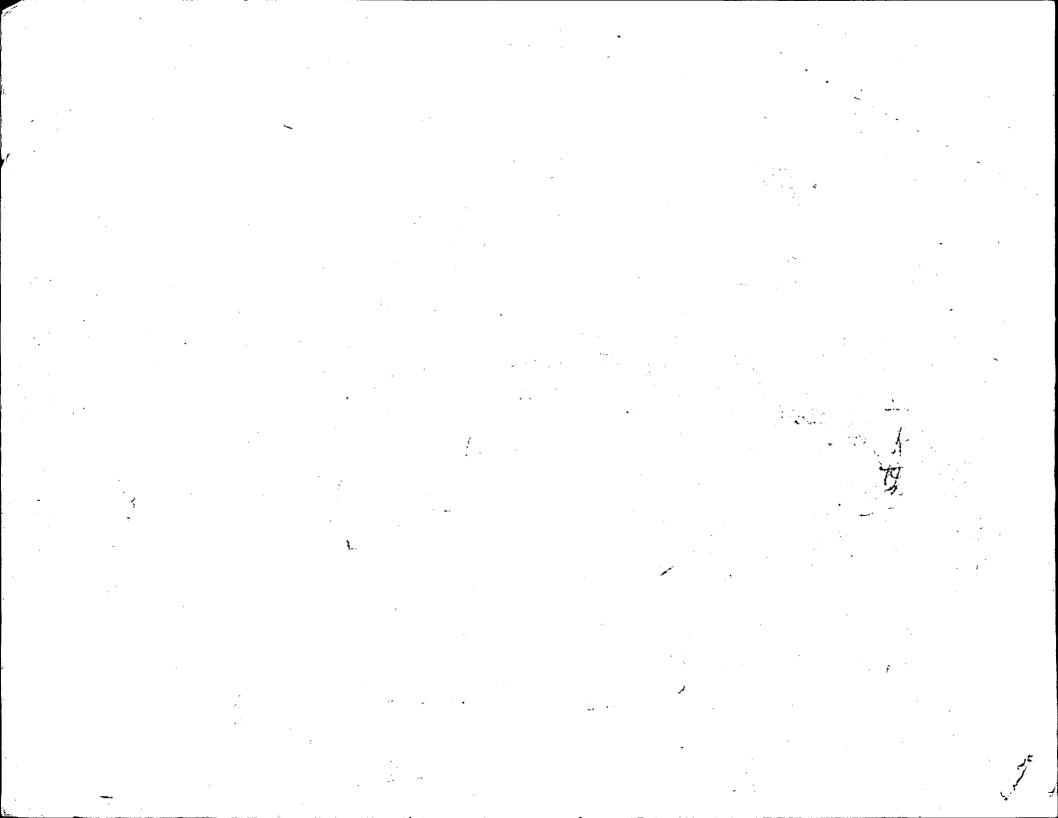
OE Value 0.00

Est Margin 0.000% Actual Margin : 0.000%

\$0 Posted to Finished Goods

		Estimated	Actual	Var. %	Posted	To Post
Material Cost	•	0.00	0.00	0.00	0.00	0.00
Engineering Hours	:	0.00	0.00	0.00	0.00	0.00
Engineering Cost	:	0.00	0.00	0.00	0.00	0.00
Production Hours	:	0.00	0.00	0.00	0.00	0.00
Production Cost	:	0.00	0.00	0.00	0.00	0.00
Packaging Hours	:	0.00	0.00	0.00		0.00
Packaging Cost	:	0.00	0.00	0.00	0.00	0.00
OverHead Hours	:	0.00	0.00	0.00	ng to	
OverHead Cost	:	0.00	0.00	0.00	0.00 "	0.00
CNC Hours	:	0.00	0.00	0.00		
CNC	:	0.00	0.00	0.00	0.00	0.00
Misc. Hours	:	0.00	0.00	0.00		
Misc.	:	0.00	0.00	0.00	0.00	0.00
	=	=======	========	======		
Burden	:	0.00	0.00	0.00		**
	=	=========	=======	======		
Total Cost	:	0.00	0.00	0.00		•
Margin	:	0.000	0.000			\ lh
Selling Cost	:	0.00	0.00			$\sim 1/1$
					,	0/
			stimated	Acti	N	7 .
Labour Hrs/Amour		one :	0.00	0.	00 ///	, v,
Profite/(Logg)		•	0 00	0		-

Profits/(Loss) : 0.00 0.00



DART AEROSPACE LTD	Work Order:		
Description: Saddle, Fwd Outboard	Part Number:	D2571	
Inspection Dwg: D2571 Rev. E		Page 1 of 1	

Inspect dimensions highlighted on inspection sheet drawing D2571 Rev. E and record below:

			70-1	Re	corded Actu	ual Dimensi	ons		
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	Ву	Date
Α	0.438	0.443	DT8682	0,440	0.440	6.440	0.440		
В	1.745	1.755		1.750		1.749	1.750		
С	3.495	3.505		3-500	3 499	3,499			
D	1.745	1.755		1.749	1,750	1.749	1-749		
E	7.990	8.010		8-002	8-003	8,003	8-007		
F	0.490	0.510		6.501	0.500	0.500	0-501		
G	0.257	0.262	DT8683	0.258	0.258	0,258	0.258		
Н	0.375	0.380	DT8684	0-376	0.376	0.376	0-376		
1	0.490	0.510		0-499	0-499	0.376	0_499		
J	1.174	1.184		1.179	1-179	0.179	1-179		
K	0.558	0.578		0.569	0-568	0.568	P~ 568		
L	1.174	1.184		1.178	1.179	1-179	1-179		
М	1.490	1.500		1.445	1 496	1-497	1 497		
N	2.495	2.505		2-501	3.872	2.501	3-500		
0	3.869	3.879		3-873	3.872	3-873	3_874		
Р	0.115	0.135		0.123	0.122	0_191	0-121		
Q	0.115	0.135		0.135	0.135	0-135	0-135		
R	0.240	0.260		0.351	0-250	0.251	0-251		
S	0.115	0.135		0-131	0-120	0-131	0.120		
T	0.178	0.198		0-188	0_188	0 188	0-188		
U	2.940	2.980		2.961	2.962	<b>4.</b> 962	2.961		
V	0.230	0.250		0-435	0,236	0.236	0-236		
W	0.115	0.135		6 - 117	0-118	0-119	0-119		
Χ	0.308	0.313		0-310	0.310	0.310	0-310		
Υ	0.760	0.765		0.310	0.761	0-761	0-761		
Z	0.352	0.372		0-362	0.363	Q.362	0.362		
AA	0.470	0.530		0.500		0-500	0.500		
AB	0.615	0.635		0,638	0.630	0-631	0-631		
AC	0.053	0.073		0.063	0.063	0.663	0.063		
AD	0.240	0.260		6.353	0.253	0.253	0,253		
AE	1.375	1.395		1.384	10383	0.253	1,382		***************************************
AF	0.115	0.135		0.134	0 - 132	D.134	0-135		
AG	0.240	0.280		0,365	0-264	0.264	0.265		
АН	0.240	0.260		0-245	0-246	0-247	0.248		
Al	2.000	2.020		2.000	ට ් රුවට	000 · C	9-000		
AJ	0.023	0.043		0.033	0.033	0.033	0-033		
	Acc	ept/Reje	ct						

Measured by: 🏑 🕻 🖫	Audited by Sc
Date: 06161/28	Date: 06.01.29

Rev	Date	Change	Revised by	Approved
Α		New Issue	RF	
В	02.09.24	Re-format; Added Rev. D	KJ	
С	02.10.11	Re-format; Added DT8682, DT8683, DT8684	KJ	1
D	05.05.05	Added dimension AI	KJ/RF	11
E	05.12.05	Added dimension AJ	KJ/JLM (	



DART AEROSPACE LTD	Work Order:	
Description: Saddle, Fwd Outboard	Part Number:	D2571
Inspection Dwg: D2571 Rev. E		Page 1 of 1

Inspect dimensions highlighted on inspection sheet drawing D2571 Rev. E and record below:

				Re	Recorded Actual Dimensions				
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	Ву	Date
Α	0.438	0.443	DT8682	0.440	0,440		0-440		
В	1.745	1.755		1.750	1.749	1-179	08/		
С	3.495	3.505		3.501	1-49	1-499	1-500		
D	1.745	1.755		1.750	1.749	1-180	1,180		
E	7.990	8.010		8.002	8.003	8,003	8-009		
F	0.490	0.510		0-501	0 - 500	0-501	0,500		
G	0.257	0.262	DT8683	0.258	0,258	0.258	0-258		
Н	0.375	0.380	DT8684	0.376	0 - 376	0.258	0.376		
	0.490	0.510		0.501	0 - 500	0.501	0-500		
J	1.174	1.184		1.179	1-179	1.179	1.179		
K	0.558	0.578		0.569	0-568	0.568	0.569		
L	1.174	1.184		1.186	1.178	1.179	1-179		
М	1.490	1.500		1.495	1.445	1.495	1-493		
N	2.495	2.505		3-873	12.499	2-499	2.499		
0	3.869	3.879		3-873	3 - 873	3-873	3-872		
Р	0.115	0.135		0-122	0.199	0-121	0_101		
Q	0.115	0.135		0.130	0-131	0-130	0-131		
R	0.240	0.260		0-046	0.245	0-245	0-246		
S	0.115	0.135		0-190	0-121	0 130	0-11 q		
Т	0.178	0.198		0-188	0_188	0-188	0.188		
U	2.940	2.980		2.961	2.960	2.961	B-960		
V	0.230	0.250		0-246	0.246	0-240	0.241		
W	0.115	0.135		0-118	0-118	0-118	0.119		
X	0.308	0.313		0.316	0.310	0.310	0.310		
Y	0.760	0.765		0.761	0-761	0-761	0.761		
Z	0.352	0.372		0-362	0.363	0-363	0-362		
AA	0.470	0.530		0 -500	0 SOO	0.500	0.500		
AB	0.615	0.635		0.631	0.630	0.629	6.630		
AC	0.053	0.073		0.063	0 -063	0-063	0.063		
AD	0.240	0.260			0.251	0-252	0.253		*
AE	1.375	1.395		1.387	1.384		61.383		
AF	0.115	0.135		6-135	0-135	<b>d</b> 135	0-135		
AG	0.240	0.280		0.260	0.261	0.266	0-260		
AH	0.240	0.260	· · · · · ·	0.256		७.३५१	0.250		
Al	2.000	2.020		2,000		2 -000	2.000		·····
AJ	0.023	0.043	***************************************	0-033	0.033	6.033	0.033	··· ··· · · · · · · · · · · · · · · ·	
	Acc	ept/Reje	ct						

Measured by: ろら	Audited by 36
Date: 06101139	Date: 06.01.29

Rev	Date	Change	Revised by	Approved
A		New Issue	RF	
В	02.09.24	Re-format; Added Rev. D	KJ	
C	02.10.11	Re-format; Added DT8682, DT8683, DT8684	KJ	1
D	05.05.05	Added dimension Al	KJ/RF	11
Ε	05.12.05	Added dimension AJ	KJ/JLM (	Lill.

